

U. S. Department of Agriculture  
Statistical Reporting Service  
and

U. S. Department of Commerce  
Weather Bureau

1400 • August 21, 1962  
Nebr. Dept. of Agr. & Inspection  
Division of Agr'l. Statistics  
Agricultural Extension Service  
of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 8/21/62

Week Ending 8/20/62

WEATHER Periods of two warm days followed by two mild days slowly spread across the State during the past week. Widely scattered showers were reported on Tuesday, Wednesday, Saturday and Sunday nights. Rainfall totals were mostly less than 1/2 inch. A tornado was sighted near Holdrege Wednesday. High winds and low humidity accompanied the warmer days. Columbus reported 102 degrees, Gordon had 40 degrees.

CROPS Corn made excellent progress last week with practically all tasseled except the very late planted fields. Kernel development is ahead of normal. Blight has been reported in the southern and southeastern counties but is not considered to be a serious threat to the crop. Dry, hot weather brought on full scale irrigation from wells and canals. Most of the dry land area has a good supply of subsoil moisture but timely rains would be beneficial to the crop. Milo is about all headed except in the western counties. Heads are turning color in the many areas of the southeast and southern counties indicating nearness to maturity. Some late planted fields may have a close race with frost.

Sugar beets, dry beans, and potatoes responded well to favorable weather and are making some recovery in condition as the season progresses. A few early planted beans will be ready for harvest in the near future but the main harvest will not get underway for some time. Early potatoes have yielded well and prospects from the late crop are very good. Sugar beets are making good growth although stands were thinned by flooding and hail.

Soybeans made good growth during the past week and podding is well along in most areas. Prospects continue good for a bumper crop but a good rain would be beneficial. Wild hay harvest continues in the Sandhills with upland meadows yielding well and with a good quality crop. Some lowland meadows may not be harvested this year. Almost 50 percent of the third cutting of alfalfa has been completed with better quality being realized as weather during harvest was favorable for curing. Pasture and range feed continues in good supply but is showing signs of curing.

LIVESTOCK Calves have made very good gains so far this year. Feed has been abundant and weights at marketing are expected to be above average. Interest in buying feeders stepped up during the week but purchases and contracts have been slow. Weather conditions have been favorable for new born pigs.

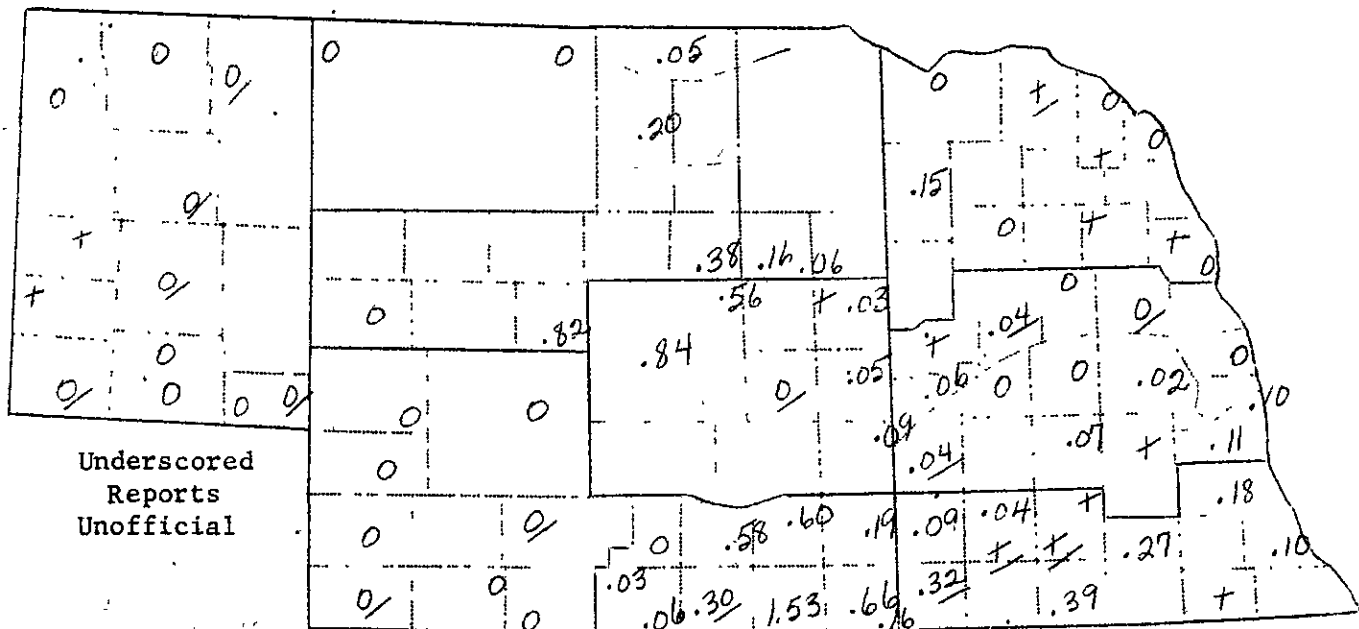
WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING AUGUST 20, 1962

East		Central		West	
Grand Island	.21	Burwell	.16	Chadron	.17
Lincoln	T	North Platte	0	Imperial	.06
Norfolk	0	Valentine	0	Scottsbluff	0
Omaha	0			Sidney	.16
Sioux City	T				

Precipitation, April 1 - August 17, 1962

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	T	.10	.02	.30	.06	0	.60	.15
Total since April 1	14.24	20.33	18.65	20.93	15.52	21.71	17.99	15.80
Normal since April 1	10.66	12.78	14.83	13.72	15.76	11.73	14.18	16.95

# PRECIPITATION MAP FOR WEEK ENDING AUGUST 18, 1962



HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:01 a.m., and lows for 12 hours ending at 6:00 a.m., CST)

		August		14th		15th		16th		17th		18th		19th		20th	
		Max Min		Max Min		Max Min		Max Min		Max Min		Max Min		Max Min		Max Min	
NW	Chadron	97	70	98	58	89	50	89	64	90	61	95	65	89	53		
	Scottsbluff	94	60	95	58	89	55	87	58	96	64	93	59	86	55		
	Sidney	90	54	95	64	88	54	85	55	96	60	92	57	88	56		
NC	Burwell	85	56	89	61	87	49	80	53	84	55	89	62	93	--		
	Valentine	87	61	96	60	86	48	81	60	84	55	91	60	86	58		
NE	Norfolk	80	57	76	59	89	54	78	50	80	62	92	68	96	--		
	Sioux City	79	57	83	64	87	55	78	53	78	62	84	66	93	69		
CEN	Grand Island	83	59	88	62	91	51	78	55	84	59	90	69	97	67		
EC	Lincoln	83	61	85	69	94	59	79	56	81	65	93	65	100	72		
	Omaha	78	56	82	66	90	54	77	54	79	63	85	70	93	71		
SW	Imperial	89	58	97	61	89	54	82	57	93	61	95	64	91	74		
	North Platte	84	59	93	62	87	54	81	55	89	58	98	61	94	--		

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POSTAGE AND FEES PAID  
U. S. DEPARTMENT OF AGRICULTURE